

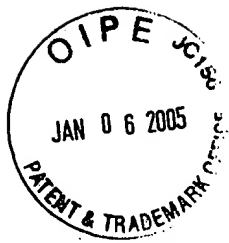


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|   |                                     |                             |   |                                 |                          |
|---|-------------------------------------|-----------------------------|---|---------------------------------|--------------------------|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>  |                                     |                             |   | <b>Docket No.</b><br>112857-264 |                          |
| Applicant(s): Ayatsuka et al.   |                                     |                             |   |                                 |                          |
| Application No.<br>09/713,615   | Filing Date<br>Nov. 15, 2000        | Examiner<br>M. Kianersi     | Customer No.<br>29175   | Group Art Unit<br>2145          | Confirmation No.<br>3858 |
| Invention: <b>PORTABLE INFORMATION PROCESSING TERMINAL, INFORMATION INPUT/OUTPUT SYSTEM AND INFORMATION INPUT/OUTPUT METHOD</b>   |                                     |                             |   |                                 |                          |
| <b>COMMISSIONER FOR PATENTS:</b>  |                                     |                             |   |                                 |                          |
| Transmitted herewith is an amendment in the above-identified application.   |                                     |                             |   |                                 |                          |
| The fee has been calculated and is transmitted as shown below.  |                                     |                             |   |                                 |                          |
| <b>CLAIMS AS AMENDED</b>  |                                     |                             |   |                                 |                          |
|   | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR | NUMBER EXTRA<br>CLAIMS PRESENT  | RATE                            | ADDITIONAL<br>FEE        |
| TOTAL CLAIMS  | 26 -                                | 37 =                        | 0 x   | \$18.00                         | \$0.00                   |
| INDEP. CLAIMS   | 5 -                                 | 5 =                         | 0 x   | \$88.00                         | \$0.00                   |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>  |                                     |                             |   |                                 | \$0.00                   |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>  |                                     |                             |   |                                 | <b>\$0.00</b>            |
| <input checked="" type="checkbox"/> No additional fee is required for amendment.  |                                     |                             |   |                                 |                          |
| <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____   |                                     |                             |   |                                 |                          |
| <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.  |                                     |                             |   |                                 |                          |
| <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 02-1818 |                                     |                             |   |                                 |                          |
| <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.   |                                     |                             |   |                                 |                          |
| <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.   |                                     |                             |   |                                 |                          |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038.   |                                     |                             |   |                                 |                          |
| <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>               |                                     |                             |   |                                 |                          |
| <br>_____<br>Signature   |                                     |                             | Dated: January 3, 2005  |                                 |                          |
| Christopher S. Hermanson<br>Reg. No. 48,244<br>BELL, BOYD & LLOYD LLC<br>P.O. Box 1135<br>Chicago, IL 60690-1135<br>Phone: 312-807-4225   |                                     |                             | <div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p><p>01-03-2005<br/>(Date)</p><p><br/>_____<br/>Signature of Person Mailing Correspondence</p><p><b>Heather Foster</b><br/>Typed or Printed Name of Person Mailing Correspondence</p></div> |                                 |                          |
| CC:   |                                     |                             |   |                                 |                          |
|   |                                     |                             |   |                                 |                          |
|   |                                     |                             |   |                                 |                          |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ayatsuka et al.  
Appl. No.: 09/713,615  
Conf. No.: 3858  
Filed: November 15, 2000  
Title: PORTABLE INFORMATION PROCESSING TERMINAL, INFORMATION  
INPUT/OUTPUT SYSTEM AND INFORMATION INPUT/OUTPUT METHOD  
Art Unit: 2145  
Examiner: M. Kianersi  
Docket No.: 0112857-264

Mail Stop  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**

Sir:

In response to the Final Office Action dated November 4, 2004, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.